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001/PTO U.S. Department of Commerce Rev. 10/95 Patent and Trademark Office					
	Filing Date September 3, 2003				
TRANSMITTAL FORM	First Named Inventor Adriana Dumitras				
(to be used for all correspondence during pendency of filed application)	Group Art Unit Number Not yet known				
	Examiner Name Not yet known				
Total Number of Pages in This Submission 5*	Attorney Docket Number 18602-08204				
ENCLOSURES	(check all that apply)				
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Application Data Sheet Information Disclosure Statement & PTO/SB/08A					
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Adriana Dumitras and Barin G. Haskell

**APPLICATION NO.:** 

10/655,564

FILING DATE:

September 3, 2003

TITLE:

Look-Ahead System and Method for Pan and Zoom Detection in

Video Sequences

**EXAMINER:** 

Not yet known

GROUP ART UNIT:

Not yet known

ATTY. DKT. NO.:

18602-08204

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SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner. Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

$\boxtimes$	within three months of the filing date of the application, or date of entry
	into the national stage of an international application, or before the mailing
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before the mailing of a first official action after the filing of a request for continued examination (RCE) under 37 CFR § 1.114;

after th	ree mo	nths of the filing date of this national application or the date
of entr	y of the	national stage in an international application, or after the
mailin	g date o	of the first official action on the merits, whichever event last
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	Appli	cant certifies pursuant to 37 CFR § 1.97(e) that:
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		Disclosure Statement was first cited in a communication
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		application not more than three months prior to the filing of
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	inc	formation contained in this Statement was known to any dividual designated under 37 CFR § 1.56(c) more than
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	Each item of information	a contained in this Information Disclosure Statement was a from a foreign patent office in a counterpart application
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Consi	deration of the listed refere	ences and favorable action are solicited.
	·.	Respectfully submitted, Adriana Dumitras and Barin G. Haskell
Dated: <u>Dec</u>	ember 8, 2003	By: Amir H. Raubvogel, Reg. No.: 37,070 Fenwick & West LLP Silicon Valley Center 801 California Street Mountain View, CA 94041 Tel.: (650) 335-7276 Fax: (650) 938-5200

PTO/SB/08A (10-01)
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Substitute for form 1449A/PTO	Complete if Known		
INFORMATION DISCLOSURE	Applicati n No.	10/655,564	
	Filing Dat	September 3, 2003	
STATEMENT BY APPLICANT	First Nam d Inventor	Adriana Dumitras	
/ ` ` \	Art Unit	Not yet known	
Sheet 1 2 2003 \$ of 1	Examiner Name	Not yet known	
Sheet g of 1	Attorney Docket Number	18602-08204	

			U.S. PATENT DOC	JMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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		OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
	İ	PATRICK BOUTHEMY, MARC GELGON, and FABRICE GANANSIA, "A Unified Approach to	
		Shot Change Detection and Camera Motion Characterization," IEEE Transactions on Circuits	
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		Transactions on Circuits and Systems for Video Technology, Vol. 10, No. 1, pp. 133-146,	
		February 2000.	

Examiner Signature	Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.